

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1107	428/64.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 11:24
L2	90	l1 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 11:25
L3	0	l2 and damper	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 11:25
S1	31774	damper	US-PGPUB; USPAT	OR	OFF	2005/03/17 14:11
S2	11241	damper and metal	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:00
S3	4	(damper and metal) and organosilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:11
S4	29	("2444536" "2462835" "2725373" "3258388" "3282883" "3824217" "3830784" "3968067" "4070825" "4098933" "4145816" "4167500" "4243566" "4433095" "4483962" "4581092" "4663377" "4988753" "5036122" "5157074" "5200489" "5252696" "5296160" "5306740" "5496884" "5534991" "6103786" "6132870" "6268422").PN.	USPAT	OR	OFF	2003/02/27 13:02
S5	94	(damper and metal) and silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:18
S6	29	("2444536" "2462835" "2725373" "3258388" "3282883" "3824217" "3830784" "3968067" "4070825" "4098933" "4145816" "4167500" "4243566" "4433095" "4483962" "4581092" "4663377" "4988753" "5036122" "5157074" "5200489" "5252696" "5296160" "5306740" "5496884" "5534991" "6103786" "6132870" "6268422").PN.	USPAT	OR	OFF	2003/02/27 13:12
S7	1	"5036122".pn.	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:15
S8	0	"5036122".pn. and organodilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:15
S9	5376	"5036122".pn. adn organosilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:15

S10	0	"5036122".pn. and organosilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:16
S11	0	"5036122".pn. and silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:16
S12	54	((damper and metal) and silane) and rubber	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:22
S13	3875	organosilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:22
S14	4	((damper and metal) and organosilane) and metal	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:22
S15	2	((damper and metal) and organosilane) and metal) and elastomers	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:30
S16	184683	metal and rubber	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:30
S17	7539	(metal and rubber) and damping	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:33
S18	37	((metal and rubber) and damping) and organosilane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:33
S19	267	((metal and rubber) and damping) and silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:38
S20	0	"49"".""9".ccls.	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:38
S21	203	49/9.ccls.	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:39
S22	3375	metal and rubber and damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:41
S23	54	(metal and rubber and damper) and silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:41
S24	4	((metal and rubber and damper) and silane) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 13:42
S25	0	metal/rubber adj damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:23
S26	127	metal and rubber adj damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:25
S27	1	(metal and rubber adj damper) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:27
S28	177	damper and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:29
S29	67	(damper and surface adj roughness) and rubber	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:16
S30	305	dynamic adj damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:46
S31	204	(dynamic adj damper) and rubber	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:47

S32	120	((dynamic adj damper) and rubber) and metal	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:47
S33	53532	((dynamic adj damper) and rubber) and metal) adn silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:47
S34	4	((dynamic adj damper) and rubber) and metal) and silane	US-PGPUB; USPAT	OR	OFF	2003/02/27 14:47
S35	37	((damper and surface adj roughness) and rubber) and adhesive	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:29
S36	3	("2723573" "3878695" "5299468").PN.	USPAT	OR	OFF	2003/02/27 15:28
S37	0	"5299468".pn. and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:29
S38	1	"5299468".pn.	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:30
S39	177	damper and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:33
S40	67	(damper and surface adj roughness) and rubber	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:53
S41	7	("Re29823" "1610927" "2329653" "2795036" "3073016" "3369286" "4895668").PN.	USPAT	OR	OFF	2003/02/27 15:38
S42	66	(damper and surface adj roughness) and elastic	US-PGPUB; USPAT	OR	OFF	2003/02/27 15:53
S43	23	((damper and surface adj roughness) and elastic) not ((damper and surface adj roughness) and rubber)	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:15
S44	0	(metal and elastic)adj damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:16
S45	3	(metal and rubber) adj damper	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:16
S46	0	((metal and rubber) adj damper) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:16
S47	4082	metal and rubber and (surface adj roughness)	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:17
S48	319	(metal and rubber and (surface adj roughness)) and damp\$	US-PGPUB; USPAT	OR	OFF	2003/02/27 16:18
S49	5	("2079798" "4580666" "4712446" "5158269" "5785450").PN.	USPAT	OR	OFF	2003/02/27 16:22
S50	4508	organosilane	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:51
S51	7	organosilane and damper	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:52
S52	1	(organosilane and damper) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:53

S53	213	damper and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:53
S54	8	(damper and surface adj roughness) and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:55
S55	1	organosilane and non-slip adj agent	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:56
S56	214	organosilane and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:15
S57	370	dynamic adj damper	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:44
S58	1	((dynamic adj damper) and silane) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:58
S59	5	(dynamic adj damper) and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:02
S60	3	("4139164" "4875679" "6293878" "2002/0058557").PN.	USPAT	OR	OFF	2004/01/23 11:59
S61	0	watanabe same "satomi.in"	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:03
S62	5	watanabe same satomi.in.	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:03
S63	0	(watanabe same satomi.in.) and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:04
S64	1	tagawa same seiichi.in.	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:04
S65	1	ogawa same mikihiro.in.	US-PGPUB; USPAT	OR	OFF	2004/01/23 13:40
S66	65433	damping	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:04
S67	662	damping and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 13:40
S68	403	(damping and silane) and rubber	US-PGPUB; USPAT	OR	OFF	2004/01/23 13:40
S69	27	((damping and silane) and rubber) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 13:41
S70	148636	damp\$	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:06
S71	0	188/378+.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:06
S72	444	188/378.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:06
S73	0	188/378.ccls. and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:07
S74	1	ll7 and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:10
S75	0	188/379.pn.	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:10

S76	249	188/379.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:10
S77	0	188/379.ccls. and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:10
S78	2	188/379.ccls. and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:11
S79	18	("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.	USPAT	OR	OFF	2004/01/23 14:19
S80	2	((("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.) and surface adj roughness	USPAT	OR	OFF	2004/01/23 15:10
S81	0	((("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.) and silane	USPAT	OR	OFF	2004/01/23 14:30
S82	33	JISB0601	USPAT	OR	OFF	2004/01/23 14:58
S83	3	("1610927" "2341821" "3387839").PN.	USPAT	OR	OFF	2004/01/23 15:10
S84	7	"3893775".URPN.	USPAT	OR	OFF	2004/01/23 15:13
S85	64	organosilane and surface adj roughness and rubber and metal	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:49
S86	5024	surface adj roughness and rubber and metal	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:50
S87	555	((surface adj roughness and rubber and metal) and Rz	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:50
S88	11	((surface adj roughness and rubber and metal) and Rz) and damper	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:05
S89	1	((((surface adj roughness and rubber and metal) and Rz) and damper) and silane	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:53
S90	0	((((surface adj roughness and rubber and metal) and Rz) and damper) and nonslip adj agent	US-PGPUB; USPAT	OR	OFF	2004/01/23 15:53

S91	4	((surface adj roughness and rubber and metal) and Rz) and damper) and agent	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:03
S92	1	"6499730".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:03
S93	18	("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.	USPAT	OR	OFF	2004/01/23 16:03
S94	1	"5843264".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:06
S95	0	"5843264".pn. and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:06
S96	1	"5299468".pn.	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:17
S97	0	"5299468".pn. and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:07
S98	419	Ra with Rz	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:19
S99	347	Ra with Rz and metal	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:45
S10 0	2355	Rz and metal	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:45
S10 1	743	Rz and metal and rubber	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:45
S10 2	14	Rz and metal and rubber and damper	US-PGPUB; USPAT	OR	OFF	2004/01/23 16:46
S10 3	36273	damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:08
S10 4	213	damper and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:31
S10 5	9	("4872650" "4909489" "5076403" "5145156" "5188346" "5356679" "5499799" "5594479" "5620168").PN.	USPAT	OR	OFF	2004/01/26 16:21
S10 6	1362	damp\$ and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:34
S10 7	1149	(damp\$ and surface adj roughness) not (damper and surface adj roughness)	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:32
S10 8	320	((damp\$ and surface adj roughness) not (damper and surface adj roughness)) and metal and rubber	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:33

S109	433	(damp\$ and surface adj roughness) and vibration	US-PGPUB; USPAT	OR	OFF	2004/01/26 16:34
S110	143	((damp\$ and surface adj roughness) and vibration) and rubber and metal	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:53
S111	18	("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.	USPAT	OR	OFF	2004/01/26 16:37
S112	96	((((damp\$ and surface adj roughness) and vibration) and rubber and metal) and surface adj roughness	USPAT	OR	OFF	2004/01/26 16:38
S113	2	((("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.) and surface adj roughness	USPAT	OR	OFF	2004/01/26 16:38
S114	1693	428/544-551.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S115	129	428/544-551.ccls. and rubber	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S116	2	(428/544-551.ccls. and rubber) and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S117	169	428/625.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S118	0	428/625.ccls. and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S119	3064	428/141-148.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S120	0	428/141-148.ccls. and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:54
S121	2022	428/220.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S122	10	428/220.ccls. and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S123	3957	428/447.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S124	5	428/447.ccls. and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55

S12 5	0	"49"".""9".ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S12 6	204	49/9.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S12 7	1775	74/574.ccls.	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S12 8	699	74/574.ccls. and damper	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:55
S12 9	7	(74/574.ccls. and damper) and surface adj roughness	US-PGPUB; USPAT	OR	OFF	2004/01/26 17:56
S13 0	264	sievers.in.	US-PGPUB; USPAT	OR	OFF	2004/08/13 15:11
S13 1	1	"3893775".pn.	US-PGPUB; USPAT	OR	OFF	2004/08/13 15:11
S13 2	1	"6450487".pn.	US-PGPUB; USPAT	OR	OFF	2005/03/17 14:11
S13 3	5	("3893775" "5056763" "5090668" "5593144" "6098436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:11
S13 4	53078	S133 adn surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:11
S13 5	1	S133 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:12
S13 6	7	("3893775").URPN.	USPAT	OR	OFF	2005/03/17 14:13
S13 7	2	S136 and surface near roughness	USPAT	OR	OFF	2005/03/17 14:13
S13 8	21	("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:14
S13 9	2	S138 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:19
S14 0	6	dynamic near damper same (surface near roughness)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:29
S14 1	12	kuwayama same naohito	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:02

S14 2	6	S141 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 14:28
S14 3	1	"6572267".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:09
S14 4	32	damper same surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:25
S14 5	9	dynamic near damper and (surface near roughness)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:30
S14 6	24	dynamic same damper and (surface near roughness)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:32
S14 7	9	dynamic near3 damper and (surface near roughness)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:40
S14 8	10	dynamic near3 damper and (surface near roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 15:41
S14 9	10	dynamic near damper and (surface near roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 15:41
S15 0	11	dynamic near damper and (surface near roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 15:42
S15 1	15	dynamic near damp\$4 and (surface near roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 15:43
S15 2	388	damper and (surface near roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 15:43

S15 3	62	S152 and elastomer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 15:44
S15 4	421	dynamic adj damper	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:44
S15 5	1	S154 and RMS	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:45
S15 6	6	S154 and Rz	US-PGPUB; USPAT	OR	OFF	2005/03/17 15:45
S15 7	5	("3893775" "5056763" "5090668" "5593144" "6098436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:45
S15 8	1	S157 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:45
S15 9	21	("1775403" "1934597" "3319918" "3771846" "3893775" "3982983" "4158407" "4223565" "5056763" "5090668" "5135204" "5465485" "5516376" "5593144" "5660256" "5671909" "5843264" "6098436").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:46
S16 0	2	S159 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:46
S16 1	8	("3982983").URPN.	USPAT	OR	OFF	2005/03/17 15:47
S16 2	2	S161 and surface near roughness	USPAT	OR	OFF	2005/03/17 15:48
S16 3	1	S161 and Rz	USPAT	OR	OFF	2005/03/17 15:48
S16 4	1	S161 and Rms	USPAT	OR	OFF	2005/03/17 15:48
S16 5	15	("4719065").URPN.	USPAT	OR	OFF	2005/03/17 15:49
S16 6	1	S165 and surface near roughness	USPAT	OR	OFF	2005/03/17 15:49
S16 7	19	("2095198" "2686654" "2871141" "2968840" "3639135" "3772122" "3844030" "3982983" "4036668" "4115607" "4131285" "4169185" "4220342" "4272313" "4580794").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:49

S16 8	2	S167 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:54
S16 9	841	tokai same rubber	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:55
S17 0	40	S169 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 15:58
S17 1	2	"356917".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:01
S17 2	0	S171 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:00
S17 3	0	S171 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:01
S17 4	6	"409202".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:03
S17 5	0	S174 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:02
S17 6	0	S174 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:02
S17 7	4	"409704".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:03

S17 8	0	S177 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:04
S17 9	8	"1040109".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:04
S18 0	0	S179 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:04
S18 1	5	"55130".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:05
S18 2	4	"247213".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:05
S18 3	608	tokai same rubber same industries	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:06
S18 4	27	S183 and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:07
S18 5	11	dynamic near damper and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:08

S18 6	388	damper and surface near roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:08
S18 7	50	S186 and metal same rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:12
S18 8	2	"6053487".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 16:12
S18 9	9	("4872650" "4909489" "5076403" "5145156" "5188346" "5356679" "5499799" "5594479" "5620168").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:13
S19 0	0	S189 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:15
S19 1	1651	damp\$4 and surface near roughness	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:15
S19 2	390	S191 and dynamic	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:17
S19 3	1326	surface near roughness same metal and rubber	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:18
S19 4	3	sae near standard near J448a	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:19
S19 5	6	("1610927" "2341821" "3387839").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:23
S19 6	13	dynamic near damper and surface near rough\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:21
S19 7	260	surface near roughness same metal same rubber	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 17:14
S19 8	9	S197 and damper	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 16:24

S19 9	482	dynamic near damper	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/17 17:14
S20 0	1	S199 and Rms	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 11:24